6547-000-248



Ecolab Center St. Paul, Minnesota 55102 Ecolab Inc.

61430315

MATERIAL SAFETY DATA SHEET

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MEDICAL EMERGENCY ONLY, 24 HOUR SERVICE: 1-800-328-0026 Medical Calls from Outside of the USA: 612 292 4064 (USA)

ECOLAB PROFESSIONAL PRODUCTS For Product Information, DIVISION OF ECOLAB INC. Call: 1-800-247-5362 Ecolab Center, ST. PAUL, MN 55102 Date of Issue: February 10, 1999 1.0 IDENTIFICATION

1.1 Product Name: ENDURE 300 CIDA RINSE GEL ANTIMICROBIAL HAND RINSE 1.2 Product Type: Antimicrobial hand rinse

1.3 Hazard Rating: Health - 1 Fire - 3 Reactivity - 0

++ SARA 313 Toxic Chemicals, If Present, Are Preceded by "#" ++

2.0 HAZARDOUS COMPONENTS /

(mg/m3)

2.1 Ethanol (ethyl alcohol) 64-17-5

PEL TWA 1900

PEL = OSHA 8 Hour Average in Air

TWA = ACGIH 8 Hour Average in Air

3.0 PHYSICAL DATA /

3.1 Appearance: Blue gel; perfume odor3.2 Solubility in Water: Mixes with water in all proportions.

3.3 pH: Not applicable

3.4 Initial Boiling Point: Not applicable

3.5 Specific Gravity: 0.869

4.0 FIRE AND EXPLOSION DATA /

4.1 Special Fire Hazards: Flammable liquid. Flammable product vapors are heavier than air and can travel to an ignition site.

4.2 Fire Fighting Methods: Use fog, foam, fine water spray, dry chemical or CO2.

4.3 Flash Point: 75 deg F (Tag Closed Cup), flammable.

5.0 REACTIVITY DATA

5.1 Stability: Stable under normal conditions of handling.5.2 Conditions to Avoid: High temperatures, heat, sparks, open flame. Avoid exposure to flames or sparks soon after application to skin.

USE PROPER PROTECTIVE EQUIPMENT 6.0 SPILL OR LEAK PROCEDURES /

6.1 Cleanup: Remove all ignition sources. Rinse small amounts to sanitary sewer where possible, or mop up and rinse area thoroughly with water.

6.2 Waste Disposal: Consult state/local authorities for limits on chemical waste disposal. Unused product is Ignitable (D001) by RCRA criteria.

Product: ENDURE 300 CIDA RINSE GEL ANTIMICROBIAL HAND RINSE



St. Paul, Minnesota 55102

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7.0 HEALTH HAZARD DATA

CAUTION

7.1 Effects of Overexposure to Concentrate: Eyes: May cause irritation. If Swallowed: May cause stomach distress, nausea or vomiting. If Inhaled: High air concentrations may cause breathing difficulties, dizziness, headache or unconsciousness.

8.0 FIRST AID /

8.1 Eyes: Flush immediately with plenty of cool running water. Remove contact lenses, if used, and flush again.
8.2 If Swallowed: Rinse mouth; then drink 1 or 2 large glasses of water. DO NOT induce vomiting. Never give anything by mouth to an unconscious person.

8.1 If Inhaled: If affected, move to fresh air.

IF IRRITATION OR DISCOMFORT PERSISTS, CALL A PHYSICIAN.

9.0 PROTECTIVE MEASURES

9.1 No requirements beyond standard industrial hygiene practices.

10.0 ADDITIONAL INFORMATION/PRECAUTIONS

10.1 Purpose of 02/10/99 issue: Correct product name, line 1.1 10.2 Keep away from ignition sources.

KEEP OUT OF REACH OF CHILDREN

The above information is believed to be correct with respect to the formula used to manufacture the product. As data, standards and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.